Flexible, All-in-One solution for small, busy workgroups

i·SENSYS
MF5940dn

i·SENSYS
MF5980dw

you can

High performance and energy efficient, Wi Fi* Laser Multifunction Printer.

Improve productivity thanks to powerful SEND functionality and auto duplexing features. This compact, network ready, multifunctional is highly energy efficient, keeping costs down.

Key features

- Compact laser All-in-One: print, fax, copy and scan
- Network ready with Remote User interface, PCL5e/6 and PostScript* support
- Connect to network via Wi-Fi*
- 33 ppm mono printing and copying
- First Copy Out Time: 8 seconds or less
- Superior copy image quality, up to 1200 x 600 dpi print resolution
- No waiting with Quick First-Print technologies
- Fast automatic double-sided printing, copying, scanning & faxing
- Solution keys for easy scanning, eco copying and secure print
- SEND functionality; scan to email, network folder & USB memory key
- User friendly 5-line LCD display
- 50-sheet Duplex Automatic Document Feeder
- 250-sheet cassette, 50-sheet multi-purpose tray & optional 500-sheet cassette (max. A4)
- Energy efficient – only 3 watts in sleep mode
- Convenient All-in-One cartridges

What's in the Box
Main unit, Cartridge 719, power cord, quick setup guide, guide, user software and manual CDs.

Dimensions (WxDxH)
390 mm x 473 mm x 431 mm

Supported OS
Windows 2000/ Server 2003/ Server 2008/ XP/ Vista/ 7
Mac OS X Version 10.4.9-10.7.x (Web distribution only)
Linux (Web distribution only)

PRINT   COPY   FAX   SCAN
* MF5980dw only.

Canon

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Specifications

1	**Flatbed and DADF**
2	**50-sheet multi-purpose tray**
3	**250-sheet tray**
4	**Cartridge 719:** Optional Cartridge 719H

PRINTER ENGINE

Print speed	Up to 33 ppm (A4)
Printing method	Monochrome laser beam printing
Print quality	Up to 1200 x 600 dpi with Automatic Image Refinement
Print resolution	600 x 600 dpi
Double sided printing	Automatic
Printer languages	UFRII-LT, PCL5e, PCL6, (PostScript Level-3 emulation[8])
Fonts	45 scalable, 10 bitmap (PCL)
Print margins	5 mm-top, bottom, left and right
Toner saver mode	Yes
Printing from memory media	Supported memory media USB memory key Supported file types: JPEG, TIFF

COPIER

Copy speed	Up to 33 cpm (A4)
First Copy Output Time (FCOT)	Approx. 8 seconds or less
Copy resolution	Up to 600 x 600 dpi
Copy modes	Text, Text/Photo, Text/Photo+, Photo
Double sided copying	2-sided to 2-sided (Automatic)
Multiple copy	Up to 99 copies
Reduction / Enlargement	25-400% in 1% increments
Toner saver mode	Yes
Other features	Collate, 4 on 1, ID Card Copy

SEND FUNCTIONS

Scan to file server	SMB
Scan to E-mail	SMTP, POP3
Scan to USB memory key	Yes
File formats	TIFF (B&W), JPEG, PDF, PDF (Compact)

SCANNER

Type	Colour
Scan resolution	Optical: Up to 600 x 600 dpi Enhanced: Up to 9600 x 9600 dpi
Colour scanning depth	24 bit/24 bit (input/output)
Greyscales	256 levels
Compatibility	TWAIN , WIA
Max. scan width	216 mm

FAX

Modem speed	Super G3 33.6kbps (Up to 3 seconds/page[1])
Receive mode	Fax only, Fax/Tel Auto Switch, Answer Mode, Manual
Fax resolution	Standard: 200 x 100 dpi Fine: 200 x 200 dpi Photo: 200 x 200 dpi Super fine: 200 x 400 dpi Ultra fine: 400 x 400 dpi
FAX memory	Up to 512 pages[1]
Speed dials	Max. 200 (including 19 one-touch dials)
Group dials/destinations	Max. 199 dials/ Max.199 destinations
Sequential broadcast	Max. 210 locations
Memory backup	1 hour
Double sided faxing	Yes (Transmit and Receive)
Other features	Fax Forwarding, Dual Access, Remote Reception, PC Fax (TX only)

MEDIA HANDLING

Scanner type	Flatbed and Duplex Automatic Document Feeder (DADF)
Paper input (Standard)	250-sheet cassette 50-sheet multi-purpose tray 50-sheet DADF
Paper input (Option)	500-sheet cassette
Paper output	150-sheet
Media types	Plain paper, Recycled paper, Heavy paper, Transparency, Label, Envelope, Bond paper, Postcard, Indexcard
Media sizes	Cassette and optional cassette: A4, A5, B5, Legal, Letter, Executive Multi-purpose tray: A4, A5, B5, Legal, Letter, Executive, STMT, Postcard, Indexcard, Envelope (COM10, Monarch, DL, ISO-C5, ISO-B5), Custom sizes: Width 76 to 216 mm; Length 127 to 356 mm. DADF: One-sided scanning: A4, A5, Legal, Letter, STMT, B5, B6 Custom sizes (W x L): Max 215.9 mm x 355.6 mm Min. 128 mm x 139.7 mm) Two-sided scanning: A4, A5, Legal, Letter, B5, B6
Media weights	Cassette and optional cassette: 60 to 128 g/m² Multi-purpose tray: 60 to 190 g/m² DADF: One-sided scanning: 50 to 105 g/m², Two-sided scanning: 64 to 105 g/m²

INTERFACE & SOFTWARE

Interface type	USB 2.0 Hi-Speed,10BASE-T/100BASE-TX, (Wireless 802.11b/g[8])
Operating System compatibility	Windows 2000/ Server 2003/ Server 2008/ XP/ Vista/ 7 Mac OS X Version 10.4.9-10.6.x [2][3] Linux [4]
Software and printer management	Presto! Page Manager, MF Toolbox, Remote User Interface (RUI), Department ID Management

GENERAL FEATURES

Duty cycle	Max. 15,000 pages per month
Warm-up Time	Approx. 11 seconds or less from power on
Memory	256 MB (shared)
Control panel	5 lines BW LCD
Dimensions with trays (W x D x H)	390 mm x 473 mm x 431 mm
Installation space (W x D x H)	672 mm x 1279 mm x 931 mm (with the optional paper cassette and optional handset attached)
Weight	Approx 19.1 Kg
Operating environment	Temperature: 10 to 30ºC (50 to 86ºF) Humidity: 20 to 80% RH (no condensation)
Power Source	220-240 V (±10%), 50/60 Hz (±2 Hz)
Power Consumption	Maximum: Approx. 1200 W Standby: Approx. 9 W Sleep mode: Approx. 2.3 W [5] Typical Electricity Consumption (TEC): 1.4 kWh/week
Noise Levels	Sound Power [6] Active: 70.6 dB(A) or less Standby: 43.0db(A) or less Sound Pressure [6] Active: 53.0 dB(A) or less Standby: Inaudible

CONSUMABLES

Cartridges	Cartridge 719 (2,100 pages [7]) Cartridge 719 H (6,400 pages [7])

ACCESSORIES/ OPTIONS

Items	PAPER FEEDER PF-44 (500-sheet cassette) TEL 6 KIT LONG CORD (Telephone handset)

Standard disclaimers. All specifications subject to change without notice.
[1] Based on ITU-T Standard Chart No. 1
[2] Web distribution only. Driver release November 2011
[3] Network scanning not supported
[4] Web distribution only. Linux support printing only. Driver release January 2012
[5] When in wireless mode, consumption will be 3W
[6] Declared noise emission in accordance with ISO 9296
[7] Based on ISO/IEC19752
[8] MF5980dw only